

JAPANESE PATENT OFFICE -- Patent Abstracts of Japan

Publication Number: 10072571 A

Date of Publication: 1998.03.17

Int.Class: C09J 4/00

Application Number: 09132726

Date of Filing: 1997.04.17

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RUBBER-TO-METAL ADHESION PROMOTOR, METAL REINFORCEMENT, COMPOSITION COMPRISING RUBBER, METAL, REINFORCEMENT, AND RUBBER-TO-METAL ADHESION PROMOTOR, AND USE OF THE RUBBER-TO-METAL ADHESION PROMOTOR

Abstract:

PROBLEM TO BE SOLVED: To achieve a long-lasting adhesion capable of bearing a high mechanical load without causing a corrosion problem in bonding a vulcanizable polymer to a metallic reinforcing carrier by using an adhesive substance having two functional groups capable of bonding to the polymer and to the carrier.

SOLUTION: An adhesive substance used is represented by the formula: X-R

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